PTO/SB/17 (10-01)
Approved for use through 10/31/2002 OMB 0651-0032
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Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$) 145C

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Complete if Known					
Application Number	09/468,450				
Filing Date	December 21, 1999				
First Named Inventor	CHESTER				
Examiner Name	TBD				
Group Art Unit	1764				
Attorney Docket No.	10708-1 RMH10343				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Larg				
Account Number	Enti Fee Fee	ty Enti Fee Fee		Fee Paid	
Deposit	Code (\$)	Code (\$)	•	130	
Account Name	105 130	205 65	Surcharge - late filing fee or oath	1.50	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status	139 130	139 130	Non-English specification		
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520	147 2,520	For filing a request for ex parte reexamination		
Check Credit card Money Order Other	112 920*	112 920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840	113 1,840	* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month		
Large Entity Small Entity	116 400	216 200	Extension for reply within a could month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920	217 460	Externsion for reply within third month		
101 740 201 370 Utility filing fee	118 1,440	218 720	Extension for reply within fourth month		
106 330 206 165 Design filling fee	128 1,960	228 980	Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appear S		
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing		
SUBTOTAL (1) (\$)	138 1,510		Petition to institute a public use proceeding		
2. EXTRA CLAIM FEES	140 110	240 55	Petition to revive - unavoidable	1280	
Fee from	141 1,280 142 1,280	241 640 242 640	Petition to revive - unintentional Utility issue fee (or reissue)		
Total Claims -20** = X =	143 460	243 230	Design issue fee		
Independent Claims - 3** = X =	144 620	244 310	Plant issue fee		
Multiple Dependent	122 130	122 130	Petitions to the Commissioner		
	123 50	123 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)	40	
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)		
and over original patent	169 900	169 900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)	Other fee (s	pecify)	· · · ·	L	
**or number previously paid, if greater, For Reissues, see above	*Reduced b	y Basic Filing	Fee Paid SUBTOTAL (3) (\$) /	150	

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	LAURENCE P. HOBBES	Registration No. (Attorney/Agent)	29,651	Telephone	703 934-7008
Signature	Jam P Hobbes		·	Date	10ct 2001

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APPLICATION NUMBER

FILING DATE

FIRST NAMED APPLICANT

ATTY DOCKET NO /THLE

09/468,450

12/21/1999

ARTHUR W. CHESTER

10208-1

119995090

PETER W ROBERTS MOBIL OIL CORPORATION 3225 GALLOWS ROAD FAIRFAX, VA 22037 **RECE!VED**

AUG 174 2001

EMRE LAW DEPT.

CONFIRMATION NO. 3654
ABANDONMENT/TERMINATION
LETTER
OC000000006377514

OC000000006377514

Date Mailed 08/02/2001

001 0 5 2001

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly replication to File Missing Parts (Notice) mailed on 02/02/2000.

No reply was received

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived

Under 37 CFR 1.137(a), a pertion requesting the application be revived on the grounds of UNAVOIDABLE DELAY must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(I); and (4) a terminal disclaimer if required by 37 CFR 1.137(c).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of UNINTENTIONAL DELAY must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(c).

Any questions concerning petitions to revive should be directed to "Office of Petitions" at (703) 305-9282.

A copy of this notice <u>MUST</u> be returned with the reply.

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Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY

SEP 1 2 2001

FAT





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER / PILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NOUTITLE

097468, 486 35703799

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FAIRFAX VA 22002

CHESTER

CACAL GROUP DOCKETING

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OFFICE OF PETTIONS

DATE MAILED:

0.2710.2700

NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of \$65.00 for a small entity in compliance with 37 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all □ sn	required items on this form are filed within the nall entity (statement filed) ton-small entity	e period set above, the total amount owed by applicant as a
	 The statutory basic filing fee is: missing. insufficient. 	OFFICE OF LISTAL OF A PARTIE TO COMPLETE THE BOTTOM OF THE STATE OF TH
□ 2.	The following additional claims fees are due: \$	FEB 0 9 2000
	\$indepe	endent claims over 3.
	\$for multiple dependent clair Applicant must either submit the additional cla	
	is missing or unsigned. does not cover the newly submitted items. An oath or declaration in compliance with 37 Cl the above Application Number and Filing Date of The signature(s) to the oath or declaration is/and 1.43 or 1.47. A properly signed oath or declaration in compliant Application Number and Filing Date, is required	e by a person other than inventor or person qualified under 37 CFR 1.42, ance with 37 CFR 1.63, identifying the application by the above d.
□ 5.	The signature of the following joint inventor(s) is	missing from the oath or declaration:
		FR 1.63 listing the names of all inventors and signed by the omitted bove Application Number and Filing Date, is required.
□ 7. □ 8.	Your filing receipt was mailed in error because your file application was filed in a language other that	n English. of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless
	t the reply and any questions about this notice to	"Attention: Box Missing Parts"

A copy of this notice MUST be returned with the reply.

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